

Appl. No. 10/014,541
Amendment dated: September 11, 2003
Reply to OA of: August 15, 2003

This listing of claims will replace all prior versions and listings of claims in the application.

Listing of Claims:

Claims 1-8(canceled).

C1
9(previously presented). A flexible film product comprising a flexible film base having a thickness of between 4 μm ~ 200 μm coated with a thin coating of a ceramic material which absorbs environmental energy and radiates far infrared radiation, wherein said far infrared ceramic material is selected from the group consisting of Al_2O_3 , Fe_2O_3 , TiO_2 , Cr_2O_3 , SiO_2 , Y_2O_3 , MgO , ZrO_2 and mixtures thereof and wherein the thickness of the coating of ceramic material is between 1 μm ~ 50 μm .

10(previously presented). A flexible film product according to claim 9 wherein the flexible film base is a polyester, a polyolefin, thin paper, thin metal foil or a thin cloth.

11(previously presented). A flexible film product according to claim 10 wherein the polyester is a PET film.

12(previously presented). A flexible film product according to claim 10 wherein the polyolefin film is polyethylene or polypropylene.

13(previously presented). A flexible film product according to claim 10 wherein the thin metal foil is aluminum foil or a tin metal foil.

14(previously presented). A flexible film product according to claim 9 wherein the flexible film base is a polyvinyl chloride film.

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15(new). A flexible film product according to claim 10 wherein the flexible film base is a polyolefin.

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